

July 29, 1942.

Mr. L. R. Beck  
McKinnon, Wyoming

re: Burnt Fork Distribution

Dear Sir:

I have your letter of July 27, 1942, in which you inquire as to the Edwards Canal.

We have nothing in our records to indicate exactly which is the Edwards Canal filing. However, application No. 4763 was filed by Catherine Edwards and Emma J. Sadler on July 10, 1912, for the appropriation of  $4\frac{1}{2}$  second feet of water for use from April 1st to December 1st to irrigate 320 acres of land. Certificate #664 was issued on December 20, 1917 for 3.77 second feet to irrigate 263.8 acres of land. The land is located in sections 22, 26 and 27, Township 3 North, Range 17 East, S.L.B. & M.

On October 23, 1912, Zebuland Edwards filed an application, No. 4923, to appropriate 1-10/70 second feet to be used through what is known as the Edwards Ditch, to irrigate 80 acres of land. Certificate #649 was issued November 12, 1917, for .81 sec. ft. to irrigate 57 acres of land in Sec. 27, Tp. 3 North, Range 17 East.

If this information does not suffice, you may have certified copies of the two applications mentioned at a cost of \$1.50 each.

You inquire as to the number of second feet of water which is required to irrigate 160 acres of land, and you want to know what the legal limit is in Utah. In this state there is no statutory duty of water and a person may appropriate the quantity reasonably required to irrigate the particular land in question. The average is about three acre feet per acre.

Very truly yours,

Ed. H. Watson,  
State Engineer.

EJS/ba

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